

Datasheet for ABIN2351295  
**anti-ROCK2 antibody (AA 35-51)**



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## Overview

|                      |                                                   |
|----------------------|---------------------------------------------------|
| Quantity:            | 100 µg                                            |
| Target:              | ROCK2                                             |
| Binding Specificity: | AA 35-51                                          |
| Reactivity:          | Human                                             |
| Host:                | Rabbit                                            |
| Clonality:           | Polyclonal                                        |
| Conjugate:           | This ROCK2 antibody is un-conjugated              |
| Application:         | Western Blotting (WB), Immunohistochemistry (IHC) |

## Product Details

|                             |                                                                                                                            |
|-----------------------------|----------------------------------------------------------------------------------------------------------------------------|
| Immunogen:                  | Synthetic peptide corresponding to aa35-51 from human Rho-associated protein kinase 2.<br>Species sequence homology: mouse |
| Cross-Reactivity:           | Human, Rat (Rattus)                                                                                                        |
| Cross-Reactivity (Details): | Calculated cross reactivity: Hu Rt                                                                                         |
| Characteristics:            | Rho-associated Protein Kinase 2 (ROCK2)                                                                                    |
| Purification:               | Purified by immunoaffinity chromatography.                                                                                 |

## Target Details

|                   |                                                                    |
|-------------------|--------------------------------------------------------------------|
| Target:           | ROCK2                                                              |
| Alternative Name: | rho-Associated Protein Kinase 2 ( <a href="#">ROCK2 Products</a> ) |

## Target Details

Pathways: [Microtubule Dynamics](#), [WNT Signaling](#), [Tube Formation](#)

## Application Details

Application Notes: Optimal working conditions should be determined by the investigator.

Restrictions: For Research Use only

## Handling

Format: Lyophilized

Reconstitution: Reconstitute with 100 µL sterile ddH<sub>2</sub>O.

Buffer: Supplied as a lyophilized powder in PBS, 5 % BSA, 0.05 % Thimerosal, 0.05 % sodium azide.

Preservative: Sodium azide, Thimerosal (Merthiolate)

Precaution of Use: This product contains Sodium azide and Thimerosal (Merthiolate): POISONOUS AND HAZARDOUS SUBSTANCES which should be handled by trained staff only.

Storage: -20 °C

Storage Comment: -20°C